

MAPPING THE RISK

FLOOD MAP MODERNIZATION



This fall, Hillsborough County enters a new era.

A multi-year project to re-examine flood zones and develop detailed, digital flood hazard maps is nearing completion. The new maps reflect current flood risks and areas of recent growth, replacing maps that are up to 25 years old. As a result, property owners throughout the county will have up-to-date, reliable, Internet-accessible information about their flood risk — on a property-byproperty basis. And owners of more than 35,000 properties will learn that their risk is higher, or lower, than they thought. As someone with a stake in Hillsborough County's future, you should be aware of how the maps are changing and why and how the changes will affect residents and business owners alike.

Flood Maps: A Risk Management Must

Flood hazard maps, also known as Flood Insurance Rate Maps (FIRMs), are important tools in

the effort to protect lives and properties in Hillsborough County. By showing the extent to which areas of the county and individual properties — are at risk for flooding, flood maps help business and property owners make better financial decisions about protecting their property. These maps also allow community planners, local officials, engineers, builders and others to make important determinations about where and how new structures and developments should be built.

To ensure that everyone within Hillsborough County has access to the most accurate and up-to-date information about flood hazards, the new maps are being made available for public view and review.

A Better Picture of Flood Hazards

Over time, water flow and drainage patterns have changed dramatically due to surface erosion, land use and natural forces. The likelihood of inland, riverine and coastal flooding in certain areas has changed along with these factors. New digital mapping techniques will provide more detailed, reliable and current data on county flood

hazards. The result: a better picture of the areas most likely to be impacted by flooding and a better foundation from which to make key decisions.

The flood map modernization project is a joint effort between Hillsborough County and the Federal Emergency Management Agency (FEMA), in cooperation with association and private sector partners.

THE MAP ADOPTION PROCESS

October 19, 2005 — Preliminary maps released

December 1, 2005 (approx.) — Start of 90- day Public Comment Period (for filing of appeals and protests)

March 2006 (approx.) — County and federal review begins

Fall 2006* — Maps adopted; new insurance requirements take effect

Visit www.hillsboroughcounty.org to see the preliminary maps and learn when map changes take effect

For General Information Call: The Hillsborough County Citizen Action Center at 813-272-5900 Open 7 a.m.-11 p.m., seven days a week.

* Date subject to change pending completion of review process

Flood Insurance Requirements and Options

When the new maps are adopted, flood insurance requirements will change. However, options exist that will allow property owners to save money while still protecting their property.

IF MAPS SHOW	THESE REQUIREMENTS, OPTIONS AND SAVINGS APPLY
Change from low or moderate flood risk to high risk	Flood insurance is mandatory. Flood insurance will be federally required for most mortgage holders.* Insurance costs may rise to reflect the true (high) risk. Grandfathering offers savings. The National Flood Insurance Program (NFIP) has "grandfathering" rules to recognize policyholders who have built in compliance with the flood map or who maintain continuous coverage. An insurance agent can provide more details on how to save.
Change from high flood risk to low or moderate risk	Flood insurance is optional, but recommended. The risk has only been reduced, not removed. Flood insurance can still be obtained, at lower rates. Twenty-25 percent of all flood insurance claims come from low- or moderate-risk areas. Conversion offers savings. An existing policy can be converted to a lower-cost Preferred Risk Policy.

Flood Risks and Flood Zones

Flood maps refer to areas of high, medium or low risk as "flood hazard zones" and the zones of highest risk as "Special Flood Hazard Areas."

RISK LEVEL	FLOOD HAZARD ZONE
High Flood Risk	AE, A, or AO Zone. These properties have a 1 percent chance of flooding in any year — and a 26 percent chance of flooding over the life of a 30-year mortgage. VE or V Zone. These properties have a 1 percent chance of flooding in any year and also face hazards associated with coastal storm waves. Insurance note: High-risk areas are called Special Flood Hazard Areas, and flood insurance is mandatory for most mortgage holders.*
Low or Moderate Flood Risk	Shaded X Zone. These properties are outside the high-risk zones. The risk is reduced but not removed. X Zone. These properties are in an area of overall lower risk. Insurance note: Lower-cost preferred rate flood insurance policies (known as Preferred Risk Policies) are often an option in these areas.

^{*} Required for loans provided by federally regulated lenders as well as Government Sponsored Enterprises such as Freddie Mac and Fannie Mae.



